

**POWER TRANSMISSION & DISTRIBUTION TECHNOLOGY****Embedded Certificate****Degree Sheet**

2024-2025 Catalog

**General Education Courses 3 Credit Hours***Select any 3 credit hour College Level Math course*

<b>Credit Hours</b>	<b>Prerequisites</b>
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MATH			3	Varies
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**Support and Related Courses 3 Credit Hours**

GENT	1313	Introduction to Occupational Safety	3	None
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**Technical Occupational Specialty 28 Credit Hours**

PTDT	1102	Elements of Electricity and Electronics	2	None
PTDT	1103	Plan Reading for PTDT	3	None
PTDT	1104	Introduction to Utility Industry/Climbing	4	None
PTDT	1154	Electric Circuits-High Voltage	4	Pre/Coreq: PTDT 1104
PTDT	1353	Lineman Safety/Equipment	3	Pre/Coreq: PTDT 1104
PTDT	1453	Principles of Power Transmissions	3	PTDT 1104
PTDT	2003	Principles of Power Distribution	3	Pre/Coreq: PTDT 1154
PTDT	2013	Driver Safety and CDL Training	3	Department Head Approval
PTDT	2023	Principles of Switching and Metering	3	Pre/Coreq: PTDT 2003

**Total to Graduate 34**

*The courses in this certificate program are included within the Power Transmission and Distribution Technology A.A.S. degree*

**ADDITIONAL GRADUATION REQUIREMENTS:**

- 2.0 Graduation/Retention GPA
- 8 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

**NOTES LEGEND:**

- FA= Fall, SP=Spring, SU=Summer  
 [R] Reading Proficiency/Placement  
 [W] Writing Proficiency/Placement  
 [M] Math Proficiency/Placement